Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



1101421

toreign agriculture circular

U.S. Department of Agriculture Foreign Agricultural Service Economic Research Service

World Crop Production

Approved by the World Agricultural Outlook Board USDA

WCP-6-83 June 10, 1983

WORLD CROP PRODUCTION ESTIMATES LITTLE CHANGED FROM MONTH EARLIER

	:		:		:	1983	/84 Proj.	
Region	:	1981/82	:	1982/83	:	June	:Prob.Var. 1/	
	:	Total	G	rains (Mil	llior	metric	tons) 2/	
World	:	1626.4		1679.7		1637.8	+40.0	
United States	•	333.4		339.0		257.1	- 19.0	
Rest of World	:	1293.0		1340.7		1380.7	- 36.0	
	:	Oi	ls	eeds (Mill	lion	metric t	ons)	
World	:	170.1		180.5		177.7	+6.5	
United States	:	64.3		70.8		63.7	- 5.5	
Rest of World	:	105.8		109.7		114.0	+3.0	
	:			Cotton (Mi	illic	n bales)		
World	:	70.8	•	67.5		66.4	+3.4	
United States	•	15.6		12.0		8.4	<u> </u>	
Rest of World	:	55.2		55.5		58.0	+2.3	
	•							

1/ See footnote 1 on World Crop Production summary table.

2/ Includes rice on a rough basis.

- * Total world grain production in 1983/84 is forecast at 1,598-1,678 million tons, with the current estimate of 1,638 million slightly below last month's forecast, and 2 percent below the record 1982/83 harvest. Crop prospects have deteriorated modestly in the past month in Eastern and Western Europe, Mexico, and a number of smaller countries. The Soviet grain crop estimate remains at 200 million tons, with a lower winter grain crop forecast of 55 million being offset by a 5-million-ton increase to 145 million in the spring grain projection.
 - * Global wheat output in 1983/84 is projected at 450-490 million tons, with a current forecast of 470 million. This is 2 percent below both last month's forecast and the record 1982/83 crop. The Soviet estimate has been lowered 5 million tons due to a reduced area estimate. Dry weather has reduced crop prospects in Eastern Europe, while forecasts also have been lowered for Western Europe and the United States.

(continued on page 3)

WORLD CROP PROJECTIONS

Projections of 1983/84 world crop production are highly tentative. Only about 35 percent of the world wheat and coarse grain crop is nearing maturity with another 55 percent now being planted; the remainder will be planted this fall. Therefore, projections include Northern Hemisphere winter grain crops that are just beginning harvest or in late filling and spring crops such as corn, soybeans, and cotton that are nearing completion of planting or in the early vegetative growth stage. Also included are Southern Hemisphere winter grain crops that are being planted and spring crops that will be planted this fall.

Crop projections generally are based on historical trends in area and yield, plus analysts' judgments. Considerably more information is currently available on prospects for wheat and coarse grains, particularly in the Northern Hemisphere, than for oilseeds, cotton, and rice which are further behind on the crop calendar. For wheat and coarse grains, some information is available on the condition of winter grains and the seeding of spring crops, and detailed production projections are presented. For oilseeds, cotton, and rice, projections are based heavily on trends and judgments; specific country and regional projections will be made in July.

Crop production projections for the United States reflect analysts' judgments and assessment of weather, economic, and Government program factors which will affect production. Production projections are not from the U.S. Crop Reporting Board, except the winter wheat component of the all-wheat production forecast from today's U.S. Crop Production report. Other U.S. crop production forecasts will be adopted in World Crop Production reports as they become available from the Crop Reporting Board: in July -- oats, barley and rye; in August -- corn, all wheat, sorghum, rice, soybeans, peanuts, flaxseed, and cotton.

The indicated variation around the projections in this report should encompass final outcomes about two out of three times. Variation for subtotals and totals were derived independently and are not add-ups of variations for individual countries.

This report draws on information from USDA's global network of agricultural attaches and counselors, commodity analysts, country and regional specialists, and the staff of the Joint Agricultural Weather Facility. The report is prepared by the Foreign Agricultural Service (FAS), the Economic Research Service (ERS), and the World Agricultural Outlook Board (WAOB).

FAS

ERS

WAOB

Andrew Aaronson Edwin Cissel Keith Severin Patricia Sheikh Robert Torrens Ronald Willis

Ed Cook Brad Karmen Jan Lipson Lisa Shapiro Kathryn Zeimetz James Donald Ron Lundine Jim Matthews Paul Meyers Sally Michael Ray Motha Tom Puterbaugh Jack Roney
Mike Sanford
Quentin Simmons
Roger Smith
Norton Strommen
Catherine Wagner
Chung Yeh

APPROVED:

ACTING SECRETARY OF AGRICULTURE

WCP-6-83

(continued from page 1)

- * World coarse grain production in 1983/84 is forecast at 718-768 million tons, with the current projection of 743 million virtually unchanged from last month, but 5 percent below the record 1982/83 harvest. Higher estimates for the USSR and Western Europe have been offset by lower projections for Eastern Europe, Mexico and several smaller countries.
- * Global <u>rice</u> output in 1983/84 is forecast at 415-433 million tons, with the current estimate of 424 million unchanged from last month, but 1 percent above the 1982/83 crop. The U.S. projection was lowered as cool, wet weather has delayed plantings and slowed crop development.
- * World oilseed production in 1983/84 is forecast at 170-185 million tons, essentially unchanged from last month. However, crop prospects in some major producing areas may have been hurt by early-season weather. In northern Europe heavy rains are hindering the rapeseed, sunflowerseed and soybean crops, while drought in southern Spain is likely to reduce the Spanish sunflowerseed crop. In the south central U.S., excessive rain has cut cottonseed prospects, while soybean prospects were somewhat improved. Prolonged drought in the Philippines is severely cutting projected copra yields. Palm kernel production could be hurt in Malaysia if below-normal rainfall persists through the summer. In India, the monsoon is late and could pose a problem for fall-harvested crops.
 - * World <u>oilseed</u> production in 1982/83 is forecast at 180.5 million tons, down marginally from last month, but 6 percent above a year earlier. Downward revisions in Southern Hemisphere soybean and cotton crops account for most of the reduction.
 - * World soybean output in 1982/83 is estimated at 95.2 million tons, down 600,000 from last month. Reductions in Brazil to 15 million tons and in Paraguay to 500,000 account for the decline. Unusually heavy rain throughout May in both Brazil and Paraguay is the reason for the anticipated losses. Around 40 percent of the crop in southern Brazil was unharvested at the end of April.
 - * World cottonseed production in 1982/83 is forecast at 26.8 million tons, down 200,000 from last month. A reduction of nearly 100,000 tons in Brazil and Paraguay because of heavy rains at harvest account for the drop.
- * World cotton production in 1983/84 is forecast at 66.4 million bales, 400,000 below last month's projection and 1.1 million below last season's revised estimate of 67.5 million. The decrease from May is due to reduced U.S. yield prospects and an anticipated increase in abandonment because of excessive rainfall and flooding in the Delta. Also, unseasonably cool, wet weather delayed planting and adversely affected crop prospects in California. Given the uncertainty of weather at this early juncture, however, global output could range from 63.0-69.8 million bales.

* The 1982/83 world cotton production estimate has been lowered 200,000 bales to 67.5 million. Reduced prospects in the USSR, Brazil, Argentina, Australia and a number of smaller producing countries more than offset production increases for Israel and Pakistan. Last month's rounded Soviet crop estimate of 12 million bales was lowered 100,000 due to release of official production data by the Central Statistical Administration (CSA). A major acreage revision in Uganda is responsible for the lower world yield estimate of 455 kgs/hectare.

WORLD WEATHER HIGHLIGHTS THROUGH JUNE 10

United States--Unseasonably cool, wet weather in May delayed spring planting and slowed crop development. Lowlands from the Mississippi Delta to Kentucky were frequently flooded by the downpours until late May when field work progress picked up dramatically. A short, warm period, combined with showers, caused rapid snowmelt over the western mountains, flooding valleys and setting off mudslides that caused extensive property damage. However, the irrigation water supplies are at excellent levels for the summer months.

USSR--Rains in early May benefited winter grains and spring planted crops, particularly those in the major producing areas of the southeast European USSR. But dry weather returned to the North Caucasus, southern Volga Valley, and Black Soil Zone, continuing into early June when showers returned. The dry warm weather stressed winter grains in the heading stage, reducing yield prospects somewhat. Some of these areas failed to establish a good stand last fall. Winter grain producing areas of the Baltics, Belorussia, and the western Ukraine have received beneficial showers, but these caused some localized flooding, mainly in Latvia. In the New Lands, wet, cold weather began in mid-May at many eastern locations. This cold, wet weather, which included snow, delayed spring grain sowing, but it increased soil moisture supplies. Recently, drier weather returned to the New Lands, allowing planting operations to resume. In south central USSR, showers in cotton areas of eastern Uzbekistan, western Tadzhikistan, and western Kirgizia may have been locally heavy, causing some crop washouts, but the moisture generally benefited emergence and early plant growth.

Europe--Favorably dry weather followed showers which delayed seeding in England, the Netherlands, and Belgium for much of May. Although wet weather in France and West Germany delayed spring seeding, recent dryness has allowed fieldwork. Moisture supplies should be adequate for crops in East Germany and Poland. In the southeast, recent showers benefited summer crops in eastern Romania, Bulgaria, Yugoslavia, and Greece, but yield prospects for winter grains in some areas were reduced due to unfavorable dryness.

Canada--Spring planting was nearly completed by early June in the Prairie Provinces. Cool, wet weather in eastern wheat areas delayed planting, slowed crop emergence and increased the potential for disease, insect and weed problems. Warm weather in western crop areas aided fieldwork but reduced topsoil moisture supplies.

Australia--Recent dry weather alleviated flooding in eastern crop areas after deluges of rain over southern Queensland and northern New South Wales. The excessive wetness damaged harvested cotton, stranded livestock and delayed winter wheat planting. Showers aided planting in southern New South Wales, Victoria and South Australia where more than 80 percent of the wheat is sown. Dryness delayed early-wheat planting in Western Australia until recently.

Northwestern Africa--Mostly dry weather over winter grain areas of Morocco, northern Algeria, and northern Tunisia benefited maturing grains and aided the harvest. Unfavorably dry weather in April and May reduced yields in many areas.

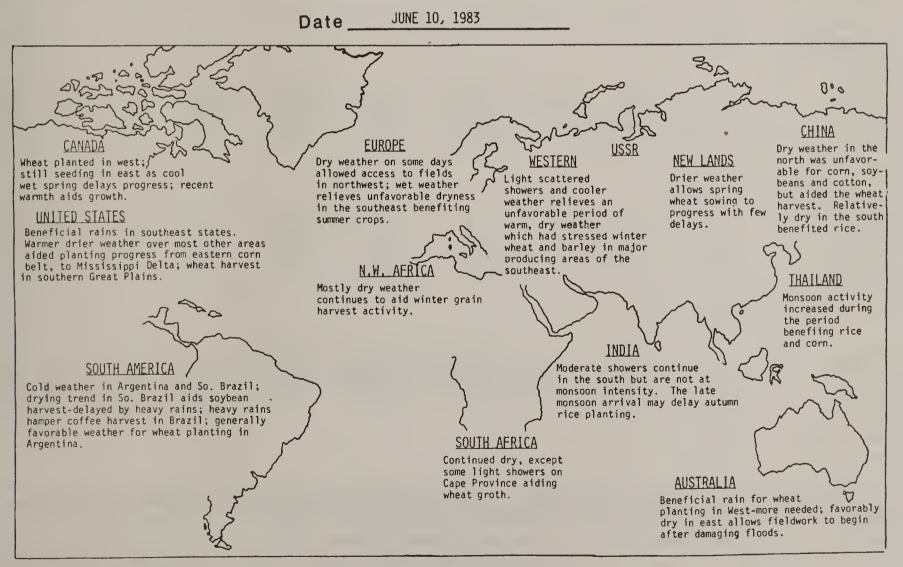
South America—Recent dry weather alleviated excessive moisture conditions in southern Brazil where about 35-40 percent of the soybean crop was unharvested. The heavy rains moved north into Brazil's coffee area, interfering with early coffee harvesting. Cold weather in Argentina and southern Brazil in early June dropped temperatures and produced scattered frost as far north as Rio Grande do Sul. Dryness also eased flood conditions in northeastern Argentina where mature cotton, sorghum and rice was damaged.

South Asia--Shower intensity remains weak in southern India where monsoon rains usually arrive in early June. The lack of significant moisture could delay summer crop planting.

East Asia--Recent dry weather along China's southern coast relieved flooding and allowed rice planting to progress. Heavy rains in the Yangtze Valley damaged recently planted crops. Warm, dry weather in the North China Plain was favorable for maturing winter wheat which had benefited from May rains. Additional rain is needed for recently planted corn and soybeans.

Southeast Asia. The late arrival of monsoon rains in Thailand delayed corn and rice planting by about 2 weeks. Shower activity has increased substantially and accumulations are near normal.

WORLD AGRICULTURAL WEATHER HIGHLIGHTS



				Major i	regions	and countr	ies			
		•	•	: :		:Centrally			: Near	East
:		:	:	:_ :		: Planned	: South	n Asia		nd
Commodity	: United	: Canada		n:Eastern:	USSR	: Asia	.:			r Asia
:	States	:	:Europe	:Europe :		• 000	· Total dia			:Thai-
•					**************************************	: PRC	:Indla	:stan	:nesia	:Land
•				Mil:	lion met	ric tons	an reads			
:Wheat				-						
1: 1981/82	76.2	24.8	60.9	30.5	80.0	59.6	36.3	11.5	0.0	0.0
2:1982/83	76.4	27.6	68.1	34.6	86.0	68.4	37.8	11.5	0.0	0.0
:1983/84										
3: Jun proj.	63.8	27.0	67.7	32.8	85.0	71.0		12.0	0.0	0.0
4: Variation	+ 4.5	<u>+</u> 3.0	+ 4.5	+ 3.0	<u>+</u> 15.0	<u>+</u> 4.5	+ 2.0	+ 0.5	0.0	0.0
:Coarse : grains										
5: 1981/82	249.0	26.0	87.8	62.0	72.0	80.8	30.6	0.0	0.0	4.7
6: 1982/83	255.5	26.6	93.2	71.6	86.0	83.0	27.4	0.0	0.0	3.6
:1983/84										3
7: Jun proj.	188.8	23.0	91.4	63.9	103.0	86.0	30.0	0.0	0.0	4.3
8: Variation	<u>+</u> 17.0	+ 2.0	<u>+</u> 5.5	+ 2.0	<u>+</u> 15.0	<u>+</u> 2.5	+ 2.0	0.0	0.0	+0.5
:Rice(rough):										
9:1981/82	8.3	0.0	1.6	0.0	2.4	144.0	80.5	5.2	32.8	18.7
10: 1982/83	7.0	0.0	1.6	0.0	2.4	161.2	69.1	5.1	34.1	17.3
:1983/84 11: Jun proj.	4.5									
12: Variation										
:Total										
: grains 2/										
13:1981/82	333.4	50.8	150.2	92.5	154.4	284.4	147.3		32.8	23.4
14:1982/83	339.0	54.2	162.9	106.2	174.4	312.7	134.3	16.6	34.1	20.9
: 1983/84	057.4									
15: Jun proj. : 16: Variation :										
:Oilseeds 3/:										
17: 1981/82	64.3	3.1	3.7	4.0	10.5	24.5	13.5	1.8	0.0	0.0
	70.8	3.8	5.0	4.0	10.4	27.2	11.8	1.9	0.0	0.0
:1983/84 :										
19: Jun proj.										
20: Variation	+ 5.5									
Cotton				William	1100	und halas				
:Cotton 21:1981/82	15.6	0.0	0.0	$\frac{Million}{0.0}$	13.3		6.4	3.5	0.0	0.0
22: 1982/83	12.0	0.0	0.0	0.0	11.9	16.5	6.2	3.7	0.0	0.0
:1983/84	12.0	0.0	0.0	0.0	1109	10.5	0.2	3 • 1	0.0	0.0
23: Jun proj.	8.4									
24: Variation										
•									•	

^{1/ 1981/82} estimates are preliminary. The 1982/83 projections are based on surveys, trends, and judgement of commodity and country analysts. Where available, USDA Crop Reporting Board estimates are used for the United States.

^{2/} Includes total of wheat, coarse grains, and rice shown above. Projected Soviet crop of $200\,(\pm20)$ million tons includes around 12 million of minor grains and pulses not shown in total above. The total Soviet grain crop is estimated at 180 million tons for 1982/83 and 160 million for 1981/82.

World crop production summary 1/---Continued

	Major	regions	and cour	ntries		•	•	•	
: a	e East and ica	: Latin : carib : Argen-	nd bean	: Oceania	: regions	Other Coun- tries	<pre>: World : less : United : States</pre>	: : World	
				:Australia	countries:		:	•	
			Millio	on metric t	cons				•
2.3	13.2 13.8	8.1 14.5	2.2	16.3 8.7	422.0 451.6	26.9 28.6	372.7 403.7	448.9 480.2	: 1
1.5 <u>+</u> 0.3	13.0 <u>+</u> 1.5	11.5 <u>+</u> 2.5	2.0 +0.5	17.0 <u>+</u> 3.5	443.8 <u>+</u> 20.0	26.7 ± 2.0	406.7 <u>+</u> 23.0	470.5 <u>+</u> 20.0	: 3
8.8	8.1	18.4 16.6	23.4 23.6	6.7 3.6	678.2 704.2	86.7 77.5	515.9 526.1	764.9 781.6	5 6
12.2 ± 3.0	8.1 +0.5	17.6 + 3.5	24.3 <u>+</u> 2.5	6.3 <u>+</u> 1.5	658.9 + 25.0	84.4 + 3.5	554.5 <u>+</u> 8.0	743.3 +25.0	. 7 . 8
0.0	0.0	0.4	9.2 8.3	0.9 0.5	303.7 306.8	108.9 111.1	404.3 410.8	412.6 417.8	: 9 :10
							419.5 <u>+</u> 8.7	424.0 + 9.0	:11 :12 :
11.2 7.1	21.3 22.5	26.8 31.4	34.7 33.8	23.9 12.7	1403.8 1462.6	226.6 217.0	1293.0 1340.7	1626.4 1679.7	:13 :14
							1380.7 + 36.0	1637.8 <u>+</u> 40.0	: 15
0.0	0.0	7.1 6.6	14.3 16.5	0.0	146.8 158.1	16.6 15.8	105.8 109.7	170.1 180.5	: 17
			Mi	ilian 1100	nound holos		114.0 <u>+</u> 3.0	177.7 + 6.5	: 19 : 20
0.0	2.2	0.7	2.9	0.0	pound bales- 58.3	12.5	55.2	70.8	:21
0.0	2.2	0.5	3.1	0.0	56.2	11.3	55.5	67.5	:22
					•		58.0 +2.3	66.4 <u>+</u> 3.4	:23 :24

^{3/} Totals for major regions and countries and other countries include the six major oilseeds shown elsewhere in this report, while world total also includes copra and palm kernels for countries shown plus other countries

^{0.0 -} No production reported or insignificant production.

^{**}Totals may not add due to rounding.

U.S. Crop Acreage, Yield and Production $\underline{1}/$ (Domestic Units)

	roj. Var.		170	-110	-60			-17		Sle	-575	<u>.</u> 65	45	-50	-185		- 7		1.1
	1983/84 proj une : Var	:	+ 14	ĖΪ						pus	F 1				- 1	ļ			F I
tion	5	bushels	2343	1883	460	19		188.3		- Million	6050	099	510	485	2075	Cwt		30-pound	8.4
Production	1982/83:	Million	5809	2108	701	21		255.0		İ	8397	841	525	617	2277	Million	154.2	Million 480-pound	12.0
	-: 1981/82	1	2799	2104	695	19		248.5			8202	879	479	509	2000	1	182.7	Mi	15.6
	. 1983/84 proj. June	per acre		40.1			tons per acre			hels per acre	114.8					חקטה אפת			
Yield	: :1982/83	Bushels	35.6	36.1	34.2	29.1	Metric	2.38		Bus	114.8	59.0	57.3	58.4	32.2	- Pounds			593
	-: -: 1981/82		34.5	35.9	31.1	56.6	-	2.32			109.8	64.1	52,3	54.1	30.1	'	4819		543
ed area	1983/84 proj. June	acres		47.0															
Harvested	:1982/83	Million	78.8	58.3	20.5	0.7		107.1			73.2	14.2	9.1	10.6	70.8		3,3		9.7
	1981/82		81.0	58.6	22.4	0.7		107.0			74.7	13.7	9.5	9.4	66.4		3,79		13.8
	Item :		All wheat :	Winter:	Other:	Rye ::	• ••	Feedgrains :	•	••	Corn	Sorghum :	Barley :	Oats :	Soybeans :	•••	» - Rice :		All cotton :

U.S. Planted Area for Major Crops 1/

		Wheat					Fee	eedgrains			••	: All :	Total maj.
Item :	: Winter : Other; Total : Rye : Rice: Corn : Sorghur	Other;	Total	: Rye :	Rice:	Corn:	_	Barley	Oats:	Total	Oats : Total : Soybeans : Cotton	: Cotton :	Crops
							Million	on acres					
1981/82 :		22.9	88.9	5.6	3.8	84.2	16.0	9.7	13.7	123.6	67.8	14.3	301.0
1982/83 :	66.4	20.9	87.3	2.6	3,3	3.3 81.9	1,9 16,1	9.6	14.2	121.9	72.2	11,3	298.8
1983/84 2/ :													
June proj.:	63.0			2.7									
• •													

1/ 1982/83 is preliminary. 2/ 1983/84 projections are based on trends and analysts' judgement rather than U.S. Crop Reporting Board area and yieTd surveys, with the exception of winter wheat projections which were published by the Crop Reporting Board June 10 and rye seedings published on December 22.

Region/country: 1981/ 1981/ United States 32.8 Canada Western Europe 16.4 Eastern Europe 9.0	1981/82	:1	:1983/84	••	• •	1083/84	1 nroi 2/•	•	• •	: 1983/84	34 proj. 2/
tates 32 Europe 16 Europe 9		:1982/83:	proj.	:1981/82	:1982/83:	June	Vari	ation: 1981/82		: June :	ariatio
tates : Europe : Europe :	Million	n hectares	S	Metric	tons per	hectare			-Million me	metric ton	S
Europe :	φ.	31.9		2.32	2.40			76.2	76.4	63.8	4
Europe :	12.4	12.6	13.5	2.00	2.19	2.00	0	24.8	27.6	27.0	3
Europe :	16.4	16.7	17.1	3.72	4°01	3.96	+ 0.25	6.09	68.1	7.79	1+ 4.5
	0.6	9.5	6.6	3.38	3.63	3.32	0	30.5	34.6	32.8	3
••	59.2	57.3	52.0	1.35	1.50	1.63	0	80.0	0.98	85.0	5
Cen. Planned Asia:											
PRC : 28.3	٣.	27.7	28.4	2.11	2.47	2.50	+ 0.15	9.65	68.4	71.0	+ 4.5
South Asia :											
India : 22	22.3	22.3	22.7	1.63	1.70	1.74	+ 0.10	36.3	37.8	39.5	2
an	7.0	6.9	7.0	1.64	1.67	1.71	+ 0.07	11.5	11.5	12.0	+ 0.5
M. East & Africa:											ı
South Africa : 1	∞.	2.0	1.5	1.31	1.16	1.00		2.3	2.3	1.5	
••	8.5	8.6	8.6	1.55	1.60	1.51	+ 0.15	13.2	13.8	13.0	1+1
L America & Carib:											
Argentina : 5	5.9	7.3	8.9	1.38	1.98	1.69	0	8.1	14.5	•	
Brazil :	6.	2.8	2.2	1.15	0.65	0.91	+ 0.25	2.2	1.8	2.0	+ 0.5
Oceania :											
Australia : 11	11.9	0.6	13.5	1.37	0.97	1.26	+ 0.25	16.3	8.7	17.0	+ 3.5
Total above :217.4	1	214.6		1.94	2.10			422.0	451.6	443.8	+20.0
: Other countries : 22	22.0	21.5	21.8	1.22	1.31	1.25	+ 0.10	26.9	28.6	26.7	+ 2.0
••										1 2	(
World :239.	m	236.1		1.88	2.03			448.9	480.2	470.5	+50.0
World less U. S. :206.5		204.2	204.9	1.80	1.97	1.99	90.0 +	372.7	403.7	406.7	+23.0
Major foreign ex-: 42	42.8	41.9	47.1	2.42	2.64	2.44	+ 0.13	103.6	110.5	115.0	0.9 +

2/ The variation of the point estimates reflects the standard error of estimate from trend and judgement. Chances are about 2 out of 3 that the outcome will fall within the indicated ranges.

3/ Includes Canada, Australia, Argentina, and EC. 1982/83 is estimated and preliminary. 1983/84 is projected based on surveys, trends, and analysts' judgement. 1/ Totals and averages based on unrounded data.

Region/country:		••	:1983/84	•	••	: 1983/84	1 pro.j. 2/		•	: 1983/84	i our
				•					•)	• 70 1
-	: 1981/82	: 1982/83	: proj.	:1981/82	: 1982/83	3: June		Variation: 1981/82	: 1982/83	: June :	ariatio
	Mill	ion hectare	res	Metric	tons per	hectare		V	-Million me	metric tons	8
											1
tates:	43.6	43.6		5.71	5.86			249.0	255.5		+17.0
••	9.5	8.9	8.0	2.83	2.99	2.89	0	26.0	26.6	•	2
Europe :	24.4	24.0	23.8	3.60	3.89	3.84	+ 0.20	87.8	93.2	91.4	+ 5.5
Europe :	19.8	19.5	19.6	3.14	3.66	3.27	+ 0.10	62.0	71.6	63.9	2
••	58.0	58.0	61.0	1.24	1.48	1.69	+ 0.25	72.0	86.0	103.0	+15.0
en. Planned Asia:											i
••	31.1	31.0	30.8	2.60	2.68	2.79	+ 0.10	80.8	83.0	0.98	+ 2.5
South Asia :											ı
••	42.0	41.3	41.8	0.73	99.0	0.72	+ 0.05	30.6	27.4	30.0	+ 2.0
East&Other Asia:											i
Thailand:	2.0	2.0	2.0	2.39	1.79	2.15	+ 0.30	4.7	3.6	4.3	+ 0.5
East and Africa:											ļ
South Africa :	5.3	5.2	5.2	1.65	0.92	2.33	0	ω. &	4.8	12.2	
Turkey:	4.3	4.3	4.2	1.90	2.01	1.95	+ 0.15	8.1	8.7	8.1	+ 0.5
America & Carib:			l								i
Argentina :	4.9	6.2	0.9	2.89	2.66	2.91	0	18.4	16.6	17.6	<u>~</u>
Brazil : 1	13.7	13.5	13.8	1.71	1.75	1.75	+ 0.15	23.4	23.6	24.3	+ 2.5
ceania											İ
Australia :	4.8	∞ Υ.	5.0	1.38	0.93	1.26	+ 0.30	2.9	3.6	6.3	+ 1.5
ove	564.6	261.4		2.56	2.69			678.2	704.2	6-859	+25.0
untries :	84.7	80.1	84.2	1.02	0.97	1.01	+ 0.05	7.98	77.5	84.4	+ 3.5
••••	349.3	341.5		2.19	2.29			6.497	781.6	743.3	+25.0
ss U.S.	305.7	297.9	305.5	1.69	1.77	1.82	+ 0.06	515.9	526.1	554.5	+17.0
reign ex-: rs <u>3</u> / :	27.7	26.2	26.3	2.33	2.11	2.41	+ 0.15	64.5	55.2	63.4	+ 5.0

Chances based on surveys, trends, and analysts' judgement.

2/ The variation of the point estimates reflects the standard error of estimate from trend and judgement.

are about 2 out of 3 that the outcome will fall within the indicated ranges.

3/ Includes Canada, Australia, Argentina, South Africa, and Thailand.

		Area		••	Yield				Production	tion	
Region/country:	0		19			3/8	proj. 2/		••	: 1983/84	84 proj. 2/
	1981/82	.19	proj.	: 1981/82	ail	/83:June	:Variation:1981/82	1:1981/82	: 1982/83	: June :	Variation
	:Mill	ion hectares	es	Metric	tons per	hectare			-Million m	metric tons-	
United States	7.	۲, ۲		5, 40	5, 32			8	7.0		
Western Europe	0.3	0.3		5,41	5,49				1,6		
	9.0	9.0		3.79	3.70			7.0	7.0		
Cen. Planned Asia	••										
PRC	: 33.3	33.1		4.32	4.87			144.0	161.2		
South Asia	••)							
Bangladesh	: 10.5	10.4		1.97	2.05			20.7	21.3		
Burma	8.4 :	4.7		2.84	3.00			13.6	14.0		
India	2.04:	39.0		1.98	1.77			80.5	69.1		
Pakistan	: 2.0	2.0		2.61	2.59			5.2	5.1		
N East&Other Asia	••										
Indonesia	4.6:	0.6		3.49	3.78			32.8	34.1		
Japan	: 2.3	2.3		5.63	5.69			12.8	12.8		
South Korea	: 1.2	1.2		5.75	6.05			7.0	7.2		
Thailand	1.6:	9.5		2.00	1.87			18.7	17.3		
L America & Carib	••										
Argentina	. 0.1	0.1		3.57	3.20			h.0	0.3		
Brazil	0.9:	5.8		1.54	1.43			9.5	8.3		
Oceania	••))						
Australia	. 0.1	0.1		02.9	5.29			0.9	0.5		
Total above	: 122.1	119.0		2.93	3.04			357.9	362.1		
Other countries	. 23.1	23.0		1.55	2.42			54.7	55.8		
World	:145.2	142.1		2.71	2.94			412.5	417.8		
World less U. S.	:143.7	140.7	144.0	2.68	2.92	2.91	90.0 +	385.4	410.9	419.5	.0.6 +
•⊢	: 16.3	15.9		2.36	2.31			38.4	36.8		
porters 3/	•• ••										
1/ Totals and a	averages	based on u	unrounded	data. 198	1982/83 is e	estimated	and	preliminary.	1983/84	is projected	cted

based on surveys, trends, and analysts' judgement.

Chances 2/ The variation of the point estimate reflects the standard error of estimate from the trend and judgement. are about 2 out of 3 that the outcome will fall within the indicated ranges.

3/ Includes Australia, Burma, Pakistan, and Thailand.

Cotton (all kinds) area, yield, and production: World and selected countries and regions 1/

Region/country: 1981/82 1981/82 United States 5.6 USSR 3.2 Cen. Planned Asia: PRC 5.2	: 19 ion	:1983/84	•	: 1983/84	/84 proj. 2/:		• •	: 1983/84	34 proj. 2/
Asia:	l .	/83: proj.	:1981/82	:1982/83:June		1981/82	: 1982/83	: June :	ariatio
s Asia:	1	hectares	Kilograms	per	ขา	Σ	-Million 48	hunod-08h	bales
Asia:		6	608.	. 199		15.6	12.0	4.8	+ 1.1
Asia:	2 3.2	C)	912.	813.		13.3	11.9		
•• ••									
••	.2 5.7	7	571.	630.		13.6	16.5		
India : 8.1		6	171.	171.		4.9	6.2		
••	2 2.3	2	343.	361.		3.5	3.7		
M East and Africa:									
••	0	4	1009.	1029.		2.3	2.1		
Sudan : 0.4		7	412.	445.		0.7	0.9		
Turkey: 0.7	7. 0.6	9	746.	820.		2.2	2.2		
L America & Carib:									
	4 0.3	3	384.	299.		0.7	0.5		
15 Brazil : 2.1		1	308.	320.		2.9	3.1		
Cent America 3/:	2 0.2	N	811.	852.		6.0	0.8		
Mexico		2	885.	.988		1.4	0.8		
••									
Total above : 28.9	9 27.3	3	479.	* 181		63.6	8.09		
Other countries: 4.6	6.4.9	6	341.	293.		7.2	2.9		
	5 32.3	3	460.	455.		70.8	67.5	4.99	+ 3.4
World less II S . 27 0	0 28 1	1 28 3	430	944 964		55.2	55,5	58.0	+ 2,3
• • • • • • • • • • • • • • • • • • • •	***		•		- 1	1		2) - -
Major foreign ex-: 7.5	5 7.3	3	. 707	.899		24.3	22.5		
					,				

Chances are about 2 out of 3 that the outcome will fall within the indicated variation. 1/ Totals and averages based on unrounded data. 1982/83 estimates are preliminary. 1983/84 is projected based $\frac{2}{1}$ The variation of the point estimate reflects the root mean square error and/or standard error of estimate from trend and judgement. Chances are about 2 out of 3 that the outcome will fall within the indicated variation on surveys, trends, and analysts' judgement.

Includes USSR, Pakistan, Egypt, Sudan, Turkey, Central America, and Mexico. Includes Nicaragua, Guatemala, El Salvador, Honduras, and Costa Rica.

		Area			Yield				Production	tion	
Region/country	1980/81	1981/82:	:1982/83 proj.	: 1980/81	1981/82	1982/83 May:	proj. 2/ June	: 1980/81	: 1981/82	1982/8 May:	1982/83 proj. 2/ May: June
	:Milli	-Million hectares-	-es	Metric	tons per	hectare			-Million m	metric tons-	
United States Canada	27.46 0.28	26.86	28.65	1.78 2.52	2.03	1.97	2.16	48.77	54.44	61.97	61.97
Eastern Europe	05.0	0.48	0.49	1.27	1.09	1.47	1.47	0.63	0.52	0.71	0.71
USSR	0.85	0.86	0.88	0.61	0.52	0.55	0.55	0.52	0.45	0.48	81.0
Cen. Planned Asia PRC	7.23	8.02	8.30	1.10	1.16	1.09	1.09	7.94	9.33	9.03	9.03
South Asia India	0.39	0,40	0.45	1.13	1.16	1.04	1.04	0.44	94.0	74.0	0.47
L America & Carib Argentina Brazil Paraguay	1.74 8.48 0.40	1.99 8.20 0.42	2.01	2.01	2.07 1.56 1.43	1.64 1.80 1.50	1.64 1.74 1.43	3.50	4.10 12.84 0.60	3.30 15.50 0.60	3.30 15.00 0.50
Total above	tr.34	47.51	50.08	1.65	1.75	1.74	1.84	78.32	83.34	92.92	92.32
Other countries	2.25	2.49	2.52	1.09	1.20	3.29	1.16	2.47	2.99	2.94	2.92
World	09.64	50.00	52.61	1.63	1.73	1.82	1.81	80.79	86.34	98.36	95.24
World less U. S.	. 22.13	23.15	23.96	1.45	1.38	1.64	1.39	32.02	31.90	33.89	33.27
Major foreign ex- porters 2/	-: 10.63	10.61	10.96	1.82	1.65	1.76	1.71	19.30	17.53	19.40	18.80
	averages based	uo	unrounded	data. 198	1981/82 is e	estimated	and preli	preliminary.	1982/83	is projected	ted

1/ Totals and averages based on unrounded data. 1981/82 is estimated and preliminary. 1982/83 is projected based on surveys, trends, and analysts' judgement. 2/ Includes Argentina, Brazil, and Paraguay.

		•		Major	regions	and count	ries		
	:	:					: Centrally:		
	Cdika		Canada	. Washam	To at any	· HCCD	: Planned :	South	Asia
	Commodity	United : States :	Canada	: Western : : Europe :	Eastern Europe	: USSR :	Asia		:Paki-
		. buaues .		Europe .	Eur Ope	•	PRC :	India	
:					Million	metric t	cons		
:	Cottonseed								
1:	1980/81	4.06	0.00	0.31	0.03	4.92	5.41	2.70	1.43
2:		5.80	0.00	0.31	0.02	5.19	5.94	2.80	1.50
:	1982/83		0.00	0. 26	0.00	11 1177	7 00	2 70	4 50
3:	May. proj. : Jun. proj. :	4.32	0.00	0.26 0.29	0.02 0.02	4.47 4.43	7.20	2.70	1.59
4:	Juli. proj.	4.32	0.00	0.29	0.02	4.45	7.20	2.70	1.59
:	Peanuts								
:	(In-shell)								
5:	1980/81	1.04	0.00	0.01	0.00	0.00	3.60	5.00	0.06
6:	1981/82	1.81	0.00	0.01	0.00	0.00	3.83	7.24	0.07
	1982/83	1 56	0.00	0.01	0.00	0 00	2 02	- - 0	0.00
7: 8:	May. proj. : Jun. proj. :		0.00	0.01	0.00	0.00	3.92 3.92	5.50 5.50	0.08
:	ouir. proj.	1.50	0.00	0.01	0.00	0.00	3.92	9.90	0.00
	Sunflowerseed								
9:	1980/81	1.75 3/	0.17	0.98	1.98	4.65	0.91	0.07	0.00
10:	1981/82	$2.10\ 3/$	0.16	0.90	2.25	4.65	1.33	0.13	0.02
44.	1982/83	0.66.04	0.00	a 1111	0.45	5 00	4 110	!!	
	May proj.	$\frac{2.66}{3}$	0.09	1.44	2.17	5.30	1.40	0.14	0.03
12:	Jun proj.	2.66 3/	0.09	1.44	2.18	5.30	1.40	0.14	0.03
	Rapeseed								
	1980/81	0.00	2.48	2.48	1.28	0.02	2.38	2.00	0.25
14:	1981/82	0.00	1.84	2.46	1.13	0.03	4.06	2.36	0.24
	1982/83								
15:			2.11	3.19	1.11	0.06	5.66	2.50	0.25
10:	Jun. proj.	0.00	2.11	3.19	1.05	0.06	5.66	2.50	0.25
	Flax seed '								
	1980/81	0.20	0.44	0.05	0.10	0.20	0.00	0.42	0.01
	1981/82	0.20	0.47	0.04	0.08	0.16	0.00	0.47	0.01
	1982/83								
	May. proj.	_	0.75		0.08	0.15		0.45	0.01
20:	Jun. proj.	0.30	0.75	0.04	0.08	0.15	0.00	0.45	0.01

^{1/} Totals and averages based on unrounded data. 1981/82 is estimated and premliminary. 1982/83 is projected based on surveys, trends and analysts' judgement. 2/ Countries included: India, Sudan, Argentina, and Brazil for cottonseed; Eastern Europe and Argentina, sunflowerseed; Canada, rapeseed; and India, Senegal, Sudan, Argentina, and Brazil, peanuts; Argentina and Canada, flaxseed.

Oilseeds production: World and selected countries, regions, and commodities--Cont.

-	Major	region	ns and	countri	es		•	: :		•	-
: Mi	ddle Eas	t :	Lat	in Amer	ica	:Total for				: Major	
•	and Africa		C	and aribbea	n	: Major :regions	<pre>:coun- : tries</pre>		less	: foreign : ex-	
:	:	:	Argen-		:Para-	•	: and			: porters	
:Egypt	:Senegal		: tina	:Brazil	:guay	:Countrie:	s:regions			: 2/	
				-Millio	n metr	ic tons	-				:
0.84	0.02	0.20	0.17	1.13	0.19	21.40	4.07	25.47	21.41	4.20	: 1
0.80	0.02	0.30	0.29	1.16	0.18	24.30	3.86	28.17	22.37	4.55	: 2
0.77	0.02	0.39	0.22	1.28	0.20	23.43	3.50	26.93	22.61	4.59	: 3
0.73	0.02	0.39	0.21	1.24	0.15	23.31	3.45	26.76	22.44	4.55	: 4
											:
											:
0.03	0.52	0.71	0.24	0.31	0.02	11.55	4.53	16.08	15.03	6.79	: 5
0.02	0.88	1.11	0.26	0.29	0.02	15.53	4.44	19.98	18.17	9.77	: 6
0.03	0.96	1.00	0.14	0.22	0.03	13.44	4.30	17.74	16.18	7.82	: 7
0.02	0.96	1.00	0.19	0.22	0.03	13.48	4.25	17.73	16.17	7.87	: 8
											:
0.01	0.00	0.00	1.26	0.02	0.00	11.80	1.49	13.29	11.54	3.24	: 9
0.01	0.00	0.00	1.81	0.03	0.00	13.39	1.11	14.51	12.41	4.06	:10
0.01	0.00	0.00	2.20	0.03	0.00	15.47	1.13	16.60	13.94	4.37	:11
0.01	0.00	0.00	2.20	0.03		15.48			13.95	4.38	:12
											:
0.00	0.00	0.00	0.00	0.00	0.00	10.91	0.24	11.15	11.15	2.48	:13
0.00	0.00	0.00	0.00	0.01	0.00	12.14	0.21	12.34	12.34	1.84	:14
0.00	0.00	0 00	0 00	0.00	0 00	4.00	0 10	15 07	15 07	2 11	• 15
0.00	0.00	0.00	0.00	0.00	0.00	14.88 14.82	0.19	15.07 15.02	15.07 15.02	2.11 2. 1 1	: 15 : 16
0.00	0.00	0.00	0.00	0.00	0.00	102	0,20	1900	.500_		:
0.00	0 00	0 00	0 61	0 00	0 00	2 05	0.05	2 10	1 00	1.05	: :17
0.03	0.00	0.00	0.61	0.00	0.00	2.05 2.05	0.05	2.10	1.90 1.90	1.07	:18
											:
0.02	0.00	0.00	0.75	0.00	0.00	2.54	0.04	2.58	2.28	1.50 1.48	:19
0.02	0.00	0.00	0.73	0.00	0.00	2.52	0.03	2.55	2.20	1.70	:

^{3/} Assumes reported production for four States representing 97 percent of U.S. total.

⁻⁻⁻ No production reported or less than 5,000 tons.

UNITED STATES DEPARTMENT OF AGRICULTURE WASHINGTON, D.C. 20250

OFFICIAL BUSINESS PENALTY FOR PRIVATE USE, 4300

If your address should be changed ______PRINT OR TYPE the new address, including ZIP CODE and return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 5918 Sc. U.S. Department of Agriculture Washington, D.C. 20250

FIRST-CLASS MAIL
POSTAGE & FEES PAID
USDA-FAS
WASHINGTON, D.C.
PERMIT No. G-262